

**COPY**

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant: Johnson et al.

Attorney Docket No: 22.1434CIP 1

Serial No:

Art Unit:

Filed:

Examiner:

For: **Controlling Transient Underbalance in a Wellbore**

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION**

☒ Declaration Submitted with Initial Filing

☐ Declaration Submitted after Initial Filing

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Controlling Transient Underbalance in a Wellbore**

**CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10**

I hereby certify that this document and its attachments are being sent on the date indicated below to the Assistant Commissioner for Patents, Washington D.C. 20231 by:

☐ facsimile to number \_\_\_\_\_

☐ first class mail.

☒ Express Mail: Post Office to Addressee No. EV 104 890 565 US

Date

12/11/02

Joanne Hyland  
Joanne Hyland

the specification of which

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
60/186,500	3/2/2000
60/187,900	3/8/2000
60/252,754	11/22/2000

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number
09/797,209		3/1/2001	
09/620,980		7/21/2000	

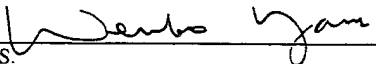
**Direct all correspondence to:**

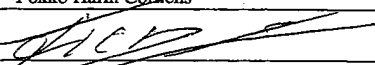
**Patent Counsel  
Schlumberger Reservoir Completions  
Schlumberger Technology Corporation  
P.O. Box 1590  
Rosharon, Texas 77583**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name of Sole or First Inventor</b>		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any])		Family Name or Surname	
Ashley B.		Johnson	
Inventor's Signature	A. B. Johnson	Date	9-9-2
Citizenship	United Kingdom		
Residence Address	Ravello, Butt Lane, Milton		
Residence: City	Cambridge	ZIP	CB4 6DG
Country	Great Britain		
Post Office Address	Ravello, Butt Lane, Milton		
City	Cambridge	ZIP	CB4 6DG
Country	Great Britain		

Name of Additional Inventor		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor.					
Given Name (first and middle (if any))				Family Name or Surname			
Lawrence A.				Behrmann			
Inventor's Signature	<i>Lawrence A. Behrmann</i>					Date	12 Sept 02
Citizenship	U.S.						
Residence Address	12442 Shadycrest Drive						
Residence: City	Houston	State	TX	ZIP	77082	Country	U.S.
Post Office Address	12442 Shadycrest Drive						
City	Houston	State	TX	ZIP	77082	Country	U.S.

Name of Additional Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Wenbo				Yang			
Inventor's Signature						Date	9/19/2002
Citizenship	U.S.						
Residence Address	3019 Sam Houston Drive						
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	U.S.
Post Office Address	3019 Sam Houston Drive						
City	Sugar Land	State	TX	ZIP	77479	Country	U.S.

<b>Name of Additional Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Fokko Harm Cornelis		Doornbosch	
Inventor's Signature		Date	6 Dec 2002
Citizenship	The Netherlands		
Residence Address	Jammholbakken 4		
Residence: City	SOLA	Country	The Netherlands
Post Office Address	Jammholbakken 4		
City	SOLA	Country	The Netherlands

# IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Johnson, Ashley et al

Attorney Docket No: 22.1434DIV2

Serial No:

Art Unit: 3672

Filed Herewith: February 11, 2004

Examiner:

For: Creating An Underbalance Condition In A Wellbore

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

## POWER OF ATTORNEY

As the owner of the above-referenced patent application, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jeffrey E. Griffin, 36,534  
Bryan White, 45,211  
Jaime A. Castano, 41,660  
John J. Ryberg, 31,134  
Brigitte L. Jeffery, 38,925  
Wayne I. Kanak, 35,564  
Victor Segura, 44,329  
Bryan P. Galloway, 50,312

Robert A. Van Someren, 36,038  
Dan C. Hu, 40,025  
Fred G. Pruner, Jr., 40,779  
C. Dale Quisenberry, 36,643  
Kenneth D. Goodman, 30,460  
Charles J. Rogers, 38,286  
Henry L. Ehrlich, 25,055  
Tim W. Curington, 45,944

**Direct all correspondence to:**

**Patent Counsel  
Schlumberger Technology Corporation  
Schlumberger Reservoir Completions  
P.O. Box 1590  
Rosharon, Texas 77583-1590  
281/285-5720**

  
\_\_\_\_\_  
Jeffrey E. Griffin  
Intellectual Property Counsel  
Schlumberger Technology Corporation

  
\_\_\_\_\_  
Date Signed